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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/067075 Confirmation No. 4068  
Applicant : Toshihiro Omi Filed: February 4, 2002  
TC/A.U. : 2877  
Examiner : David C. Meyer  
Title : EMITTING LIGHT SOURCE APPARATUS FOR USE IN  
OPTICAL ENCODER  
Docket No. : NGB-12970 Customer No.: 40854

**INFORMATION DISCLOSURE STATEMENT**  
**(Filed Under 37 CFR §1.97(d))**

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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir/Madam:

In accordance with Rule 56, applicant is aware of the publications listed in the Japanese Office Action dated February 24, 2004 (copy enclosed) and in the enclosed copy of Patent Office Form PTO/SB/08A. A copy of each of the publications is enclosed herewith.

Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. For the Examiner's reference, attached is a copy of the Office action from the JPO dated February 24, 2004 in which these three references were brought to the applicants attention.

In accordance with 37 CFR §1.97(d), enclosed herewith is a check for \$180 in satisfaction of the fee under 37 CFR §1.17(p). If further fees are required, please charge same to Deposit Account No. 18-0160, our Order No. NGB-12970.

05/11/2004 AADDF01 00000117 10067075

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Respectfully submitted,

RANKIN, HILL, PORTER & CLARK LLP

By

  
David E. Spaw, Reg. No. 34732

4080 Erie Street  
Willoughby, Ohio 44094-7836  
(216) 566-9700

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| Application Number     | 10/067075      |
| Filing Date            | 2/4/2002       |
| First Named Inventor   | Toshihiro Omi  |
| Art Unit               | 2877           |
| Examiner Name          | David C. Meyer |
| Attorney Docket Number | NGB-12970      |

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS |                       |   |                                |   |   |                |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>6</sup> |
|                          |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                |   |   |                |
|                          |                       | JP 01-097813  | 04/17/1989                     | Mitsutoyo Corp.                                 |   |                |
|                          |                       | JP 07-167676  | 07/04/1995                     | Pilips Electron                                 |   |                |
|                          |                       | JP 05-079854  | 03/30/1993                     | Mitsubishi Elec                                 |   |                |
|                          |                       |   |                                |   |   |                |
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| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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